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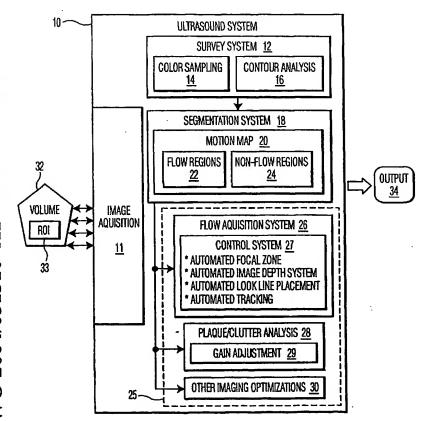
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(54) Title: SEGMENTATION TOOL FOR IDENTIFYING FLOW REGIONS IN AN IMAGING SYSTEM



(57) Abstract: Αn ultrasound system and method that identify flow regions within a volume. The system comprises: a survey system for collecting motion data from a target image; a segmentation system for mapping a region of flow within the image based on the motion data; and a flow acquisition system that automatically limits the collection of flow image data within the image to the region of flow.